# Joshua Leisure

Full-Stack Mobile & Web Developer

## CONTACT



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# **EDUCATION**

Bachelor of Science in Kinesiology with Distinguished Honors

**Purdue University**West Lafayette, Indiana
December 2020

GPA: 3.88/4.0

Dean's list and Semester Honors every semester.

## SKILLS

- JavaScript/HTML/CSS
- React/React Native/Svelte
- Node.Js, Express
- Figma, Jira, Git, Firebase
- Communication between technical & non-technical teams.
- Time-management to complete tasks efficiently.

# **OBJECTIVE**

To join a team of developers with a goal of making a difference through technology.

## **EXPERIENCE**

Full-Stack Mobile & Web Developer at SpinSpire Jacksonville, FL | December 2020-Present

## MSA Insurance (PL Umbrella Insurance Quote & Bind app):

Project Includes:

- Digitization of quoting and binding of Main Street America Insurance's Personal Lines Umbrella policies.
- Creating Quoting algorithm by reverse engineering an existing, client-provided
   Excel spreadsheet that contains several business rules
- Creating front-end client application using:
  - ReactJS components, React hooks
  - State management with Redux
  - Javascript/ES6
  - Figma designs implemented with Material Design UI framework
  - Custom UI components
  - Multi Page Wizard with progress navbar
  - Business rules and input validation with Formik library
- OAuth2/PKCE authentication with Okta IdP
- PDF file generation on the browser client from large and complex templates filled out with customer data enter from UI
- JWT Authenticated utilization of client API's
  - Agent and Agency Information
  - Insurance policy lookup and prefilling of most UI fields
- Sending emails with attachments from browser utilizing email API
- Implementation of email API using PHP
- Interfacing with client team at daily SCRUM meetings to discuss progress, bugs, fixes, sprints, user stories, deployments, and releases utilizing Agile process.

## **SafelyYou** (React-Native Mobile Application):

# **INTERESTS**

- Front-End
- Back-End
- UI/UX
- Javascript Frameworks
- Cloud
- Difference Making Technology

#### Project Includes:

- Developed a cross platform IOS/Android application for agent use to monitor dementia patients and related falls/fall prevention. Integrated and Leveraged SafelyYou's Api's in order to effectively build a lightweight and responsive user interface system.
- React Native to create one cross platform code base.
- Leveraged SafelyYou's internal Api's in order to build a responsive and User Friendly mobile application.
- Diagnose and fix bugs and performance bottlenecks for performance that feels native
- Utilized XCode to manage IOS builds and Archives
- Architect, built and maintained an excellent React Native application with clean code.
- Release applications to the Apple and Google Play stores.
- Work with native modules when required(such as react-native video player).
- Integrated Redux in order to Manage state Globally across the application.

#### Full-Stack Mobile & Web Developer

TitanUpFitness | Jacksonville, FL | May 2021-Present

#### Mobile App Developer

- Developed a mobile app that bundles both nutritional and exercise content generated by the gym. The user will be able to purchase a plan to view nutritional guides and ask a licensed nutritionist questions through a live feed. The user will also be able to watch various workouts from the trainers at any time through an API call to a server hosting the videos.
- Increased company profits by providing another resource for revenue for the gym, allowing the gym to expand access to customers since the application was designed for mobile use.
- Main Technologies: React Native for app creation, React, Metro for reloading without restarting dev, and built with Expo. I will add to this as I create it.

### **Portfolio:**

Key Technologies I have done personal projects on:

- Javascript, HTML, CSS, Bootstrap, & SCSS.
- Svelte, React, Angular, NextJs, & Typescript.
- NodeJs, Express, Nodemon, & Axios.
- PostgresQL, Firebase, MongoDB, & Mongoose.